

MAIL STOP AF  
PATENT  
0543-1015

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

In re application of

Samuel MARLIN Conf. 1418

Application No. 10/553,438 Group 1793

Filed October 14, 2005 Examiner Noah Wiese

ALUMINUM- AND MAGNESIUM-BASED MOLTEN CERAMIC GRAINS

**AMENDMENT AFTER FINAL REJECTION**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

November 21, 2008

Sir:

In response to the Office Action mailed March 19, 2008,  
for which a Notice of Appeal was filed August 19, 2008, and for  
which the time period for filing a response was set to November  
21, 2008 by a Notice of Panel Decision for Pre-Appeal Brief  
Review posted October 21, 2008, please amend the above-identified  
application as follows:

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin on page 6 of this paper.